

Author Index

- Al-Radady, A.S. 275
Allegrini, I. 39
Alvarez, E. 17
Amin, M.N. 193

Bargagli, R. 1
Bernard, P. 153
Borisov, Y. 249

Calvo, R. 17

Davies, B.E. 275
Dogan, M. 83

Edel, J. 139
Edner, H. 1

Febo, A. 39
Ferrara, R. 1
Fila, M. 221
French, M.J. 275

Gailey, F.A.Y. 201
Gallorini, M. 285

Gong, S.L. 233

Hecq, W. 249
Holm, E. 99
Hossain, M.A. 193

Kartal, S. 83
Kozak, Z. 183
Kozak, D. 183

Lloyd, O.L. 201

Madsen, A.B. 73
Makweba, M.M. 99
Marouf, B.A. 133
Maserti, B.E. 1
Mason, C.F. 73
Mohamad, A.S. 133
Mustafa, A.I. 193

Niecko, J. 183

Perez, A. 17
Perrino, C. 39

Pesavento, M. 285
Phillips, C.R. 221
Phillips, C.R. 233
Profumo, A. 285

Ragnarson, P. 1
Reboredo, F. 111
Riolo, C. 285
Rojas, C.M. 83

Sabbioni, E. 139
Safiullah, S. 193
Sharif, A.K.M. 193
Svanberg, S. 1

Taha, J.S. 133
Totte, M. 249

Van Alsenoy, V. 153
Van Grieken, R. 153
Van Grieken, R.E. 83

Wallinder, E. 1

Subject Index

- Accumulation, vanadate, distribution, mussel, goldfish, 139
- Acidified waters, aluminium, speciation, 17
- Aerosol, air pollution, heavy metals, X-ray fluorescence, Turkey, 83
- Air pollution, aerosol, heavy metals, X-ray fluorescence, Turkey, 83
- Aluminium, speciation, acidified waters, 17
- Atomic absorption spectrophotometry (AAS), lead, cadmium, marine fish, biological material, Bay of Bengal, 193
- Atomic absorption spectroscopy, waste, landfill, metals and trace elements, precipitation, neutron activation analysis, 285
- Bay of Bengal, atomic absorption spectrophotometry (AAS), lead, cadmium, marine fish, biological material, 193
- Biological material, atomic absorption spectrophotometry (AAS), lead, cadmium, marine fish, Bay of Bengal, 193
- Biomass, ecophysiology, halophytes, soil-marshes, metals, 111
- Cadmium, atomic absorption spectrophotometry (AAS), lead, marine fish, biological material, Bay of Bengal, 193
- Cinnabar, mercury, pollution, remote sensing, lidar, 1
- Copper, lead, dust, health, zinc, 275
- Daylight saving time, mobility, fuel consumption, photochemical pollution, 249
- Denmark, *Lutra lutra*, pesticides, PCBs, 73
- Deposition pattern, intercomparison, diffusion denuder, filter pack, nitric acid, nitrate, sampling artifacts, 39
- Diffusion co-efficient, temperature, ^{212}Pb , 233
- Diffusion denuder, intercomparison, filter pack, nitric acid, nitrate, deposition pattern, sampling artifacts, 39
- Distribution, vanadate, accumulation, mussel, goldfish, 139
- Dust, lead, health, copper, zinc, 275
- Ecophysiology, halophytes, biomass, soil-marshes, metals, 111
- Exposure, natural gamma radiation, 133
- Fertilizers, radioactivity, ground rock phosphates, 99
- Filter pack, intercomparison, diffusion denuder, nitric acid, nitrate, deposition pattern, sampling artifacts, 39
- Fuel consumption, daylight saving time, mobility, photochemical pollution, 249
- Goldfish, vanadate, accumulation, distribution, mussel, 139
- Ground rock phosphates, radioactivity, fertilizers, 99
- Halophytes, ecophysiology, biomass, soil-marshes, metals, 111
- Health, lead, dust, copper, zinc, 275
- Heavy metal precipitations, Lublin Coal Basin, 183
- Heavy metals, aerosol, air pollution, X-ray fluorescence, Turkey, 83
- Heavy metals, sediments, suspended matter, North Sea, Scheldt estuary, 153
- Intercomparison, diffusion denuder, filter pack, nitric acid, nitrate, deposition pattern, sampling artifacts, 39
- Landfill, waste, metals and trace elements, precipitation, atomic absorption spectroscopy, neutron activation analysis, 285
- Lead, atomic absorption spectrophotometry (AAS), cadmium, marine fish, biological material, Bay of Bengal, 193
- Lead, dust, health, copper, zinc, 275
- Lichen samplers, metallic air pollution, moss samplers, lung cancer, 201
- Lidar, mercury, cinnabar, pollution, remote sensing, 1
- Lublin Coal Basin, heavy metal precipitations, 183
- Lung cancer, metallic air pollution, moss samplers, lichen samplers, 201

Lutra lutra, pesticides, PCBs, Denmark, 73

Marine fish, atomic absorption spectrophotometry (AAS), lead, cadmium, biological material, Bay of Bengal, 193

Mercury, cinnabar, pollution, remote sensing, lidar, 1

Metallic air pollution, moss samplers, lichen samplers, lung cancer, 201

Metals and trace elements, waste, landfill, precipitation, atomic absorption spectroscopy, neutron activation analysis, 285

Metals, ecophysiology, halophytes, biomass, soil-marshes, 111

Mobility, daylight saving time, fuel consumption, photochemical pollution, 249

Mobility, polonium-216, radon, neutralization, thoron, Rn-220, 221

Moss samplers, metallic air pollution, lichen samplers, lung cancer, 201

Mussel, vanadate, accumulation, distribution, goldfish, 139

Natural gamma radiation, exposure, 133

Neutralization, polonium-216, mobility, radon, thoron, Rn-220, 221

Neutron activation analysis, waste, landfill, metals and trace elements, precipitation, atomic absorption spectroscopy, 285

Nitrate, intercomparison, diffusion denuder, filter pack, nitric acid, deposition pattern, sampling artifacts, 39

Nitric acid, intercomparison, diffusion denuder, filter pack, nitrate, deposition pattern, sampling artifacts, 39

North Sea, heavy metals, sediments, suspended matter, Scheldt estuary, 153

^{212}Pb , temperature, diffusion co-efficient, 233

PCBs, *Lutra lutra*, pesticides, Denmark, 73

Pesticides, *Lutra lutra*, PCBs, Denmark, 73

Photochemical pollution, daylight saving time, mobility, fuel consumption, 249

Pollution, mercury, cinnabar, remote sensing, lidar, 1

Polonium-216, mobility, radon, neutralization, thoron, Rn-220, 221

Precipitation, waste, landfill, metals and trace elements, atomic absorption spectroscopy, neutron activation analysis, 285

Radioactivity, ground rock phosphates, fertilizers, 99

Radon, polonium-216, mobility, neutralization, thoron, Rn-220, 221

Remote sensing, mercury, cinnabar, pollution, lidar, 1

Rn-220, polonium-216, mobility, radon, neutralization, thoron, 221

Sampling artifacts, intercomparison, diffusion denuder, filter pack, nitric acid, nitrate, deposition pattern, 39

Scheldt estuary, heavy metals, sediments, suspended matter, North Sea, 153

Sediments, heavy metals, suspended matter, North Sea, Scheldt estuary, 153

Soil-marshes, ecophysiology, halophytes, biomass, metals, 111

Speciation, aluminium, acidified waters, 17

Suspended matter, heavy metals, sediments, North Sea, Scheldt estuary, 153

Temperature, ^{212}Pb , diffusion co-efficient, 233

Thoron, polonium-216, mobility, radon, neutralization, Rn-220, 221

Turkey, aerosol, air pollution, heavy metals, X-ray fluorescence, 83

Vanadate, accumulation, distribution, mussel, goldfish, 139

Waste, landfill, metals and trace elements, precipitation, atomic absorption spectroscopy, neutron activation analysis, 285

X-ray fluorescence, aerosol, air pollution, heavy metals, Turkey, 83

Zinc, lead, dust, health, copper, 275